

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	272360	spheric or spherical or spherically	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:37
L2	25108	(wave front) or "wavefront" or "wave-front"	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:37
L3	846415	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:38
L4	611987	wave	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L5	617271	L2 or L4	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L6	20127	aspheric or aspherical or aspherically	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:38
L7	8562	L6 with L1	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L8	3235	L1 with L2	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L9	595	L7 and L8	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L10	257	L3 and L9	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L11	86996	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L12	56820	spheric or spherical or spherically	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L13	225900	wave	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L14	3046	(wave front) or "wavefront" or "wave-front"	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L15	226781	L14 or L13	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L16	10375	L11 and L15	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L17	4564	aspheric or aspherical or aspherically	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L18	104	L16 and L17	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L19	53	L18 and L12	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36

## EAST Search History

L20	140	(356/515).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L21	3	(US-20030002048-\$).did. or (US-6781700-\$ or US-5416586-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L22	72	(356/514).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L23	140	(356/513).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L24	409	(356/512).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L25	321	(356/511).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L26	99	(356/489).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L27	136	(356/495).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L28	3	(US-20030002048-\$).did. or (US-6781700-\$ or US-5416586-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L29	20127	aspheric or aspherical or aspherically	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L30	611987	wave	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L31	25108	(wave front) or "wavefront" or "wave-front"	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L32	617271	L31 or L30	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L33	272360	spheric or spherical or spherically	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L34	846415	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L35	8562	L29 with L33	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L36	3235	L33 with L31	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L37	595	L35 and L36	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L38	257	L34 and L37	US-PGPUB; USPAT	ADJ	ON	2007/09/28 21:36
L39	86996	interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36

## EAST Search History

L40	56820	spheric or spherical or spherically	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L41	225900	wave	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L42	3046	(wave front) or "wavefront" or "wave-front"	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L43	226781	L42 or L41	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L44	10375	L39 and L43	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L45	4564	aspheric or aspherical or aspherically	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L46	104	L44 and L45	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L47	53	L46 and L40	EPO; JPO; IBM_TDB	ADJ	ON	2007/09/28 21:36
L48	136	(356/495).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L49	99	(356/489).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L50	321	(356/511).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L51	409	(356/512).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L52	140	(356/513).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L53	72	(356/514).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L54	140	(356/515).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/09/28 21:36
L55	15987	(spheric or spherical or spherically). clm.	US-PGPUB	ADJ	ON	2007/09/28 21:37
L56	1702	((wave front) or "wavefront" or "wave-front").clm.	US-PGPUB	ADJ	ON	2007/09/28 21:38
L57	27793	(interfer or interfere or interfering or interference or interferometer or interferometric or interferometrically or interferogram).clm.	US-PGPUB	ADJ	ON	2007/09/28 21:38
L58	2484	(aspheric or aspherical or aspherically).clm.	US-PGPUB	ADJ	ON	2007/09/28 21:38
L59	20	55 and 56 and 57 and 58	US-PGPUB	ADJ	ON	2007/09/28 21:38